





<b>FORM PTO-1449</b> (Rev. 2-32)		<b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>		<b>ATTY. DOCKET NO:</b> 30-2138CIP1		<b>SERIAL NO.:</b> 08/933,822	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>APPLICANT:</b> Charles E. Bowers			
(Use several sheets if necessary)				<b>FILING DATE:</b> September 19, 1997		<b>GROUP:</b> 1733	
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAMINER INITIAL</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
<i>2</i>		4,231,169	11/80	Toyama et al.	428	408	6/21/78
		4,412,877	11/83	Vosburgh	428	95	4/21/82
		4,861,649	8/89	Browne	428	911	11/2/87
		4,690,860	9/87	Radvan et al.	428	290	12/29/86
		4,851,501	7/89	Lubowitz et al.	428	290	12/17/87
		4,943,472	7/90	Dyksterhouse et al.	428	288	10/25/89
<i>2</i>		4,916,000	4/90	Li et al.	428	911	4/10/90
<b>FOREIGN PATENT DOCUMENT</b>							
							<b>TRANSLATION</b>
		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>PATENTEE OR APPLICANT</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>YES NO</b>
<i>2</i>		WO 9914408	25.03.99	Bowers			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
<b>EXAMINER</b>			<b>DATE CONSIDERED</b>				
<i>Yao</i>			<i>2/27/03</i>				

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.